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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 1406 First Inventor Fred S. Cook A Bandwidth Boost Using A Wireless Communication Path Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL649469436US

APPLICATION ELEMENTS				Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application			D.		
See MPEP o	See MPEP chapter 600 concerning utility patent application contents.						Washington	, DC 20231	် က
2.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of				JC815	
- Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 4] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			(when there is an assignee) Attorney 11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☒ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☒ Other: Express Mail Certificate						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No: For application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			17. C	ORRESPO	NDENCE AL	DRESS			
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City				State			Zip Code		
Country			Telepi	hone			Fax		
Name (Print/Type) Brett L. Bornsen			Registration	Registration No. (Attorney/Agent) 46,566		46,566			
Signature		17	1		_	Date		29 December 2000	

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The Court of the court of the court of

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Cook, Fred S.

Application No.: Not yet assigned

Group No.: Not yet assigned

Filed: Herewith Examiner: Not yet assigned For: A Bandwidth Boost Using A Wireless Communication Path

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231



EXPRESS MAIL CERTIFICATE

"Express Mail" label number EL649469436US Date of Deposit 12/29/2000

I hereby state that the following attached paper or fee

Patent Application and associated documents as listed on the Utility Patent Application Transmittal

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. section 1.10, on the date indicated above and is addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Cheryl Martinez

Signature of person mailing paper or fee

(Express Mail Certificate--page 1 of 1)

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

omplete if Known		
Application Number	Not yet assigned	
Filing Date	Herewith	
First Named Inventor	Fred S. Cook	
Examiner Name	Not yet assigned	
Group / Art Unit	Not yet assigned	
	1	

TOTAL AMOUNT OF PAYMENT 822 (\$) Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES The Commissioner is hereby authorized to charge \boxtimes 1. Small indicated fees and credit any over payments to: Large Entity Entity Fee **Fee Description** Deposit Code (\$) Code (\$) Paid 21-0765 Account 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Deposit 139 130 139 Account Sprint Communications Company, L.P. 130 Non-English specification Name 147 147 2,520 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* Requesting publication of SIR prior to 112 920* Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1.840 113 1.8401 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☐ Other □ Check Credit card ■ Money Order 117 890 217 445 Extension for reply within third month **FEE CALCULATION** 118 218 695 1,390 Extension for reply within fourth BASIC FILING FEE month 228 **Entity Small** Entity 128 1,890 945 Extension for reply within fifth month Large Fee **Fee Description** 119 310 219 155 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 355 101 201 Utility filing fee 710 710 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1.510 107 490 207 245 Plant filing fee proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable Provisional filling fee Petition to revive - unintentional 114 150 214 75 141 1,240 241 620 142 1,240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 710 143 243 440 220 Design issue fee 144 ണ 244 300 Plant issue fee 2. EXTRA CLAIM FEES 122 Petitions to the Commissioner Fee from Fee 130 122 130 Extra Claims Paid Petitions related to provisional 123 130 123 130 Total Claims 24 -20** 18 72 applications Independent Submission of Information Disclosure 126 180 126 180 2 0 0 -3* Claims Stmt Recording each patent assignment Multiple 0 40 581 581 40 per property (times number of 40 Dependent properties) Entity Small **Entity** Large 146 710 246 355 Filing a submission after final rejection Fee Fee Fee Fee (37 CFR § 1.129(a)) Fee Description Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 Request for Continued Examination (RCE) 179 710 279 355 Multiple dependent claim, if not paid 104 270 204 135 169 Request for expedited examination 900 169 900 ** Reissue independent claims over 109 40 80 209 of a design application original patent ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) SUBTOTAL (2) (\$)72*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY			Co	omplete (if applicable)
Name (Print/Type)	Brett L. Bornsba Registration No. Attorney/Agent)	46,566	Telephone	303-379-1116
Signature	(Tall)		Date	29 December 2000

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Approved for use through 10/31/2002. OMB 0651-0031
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	lamed Inventor	Fred S. Cook		
Title	A Bandwidth Boost Using A Wireless Communication Path			
Attv D	ocket Number	1406		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

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29 December 2000

Date

8ignature
Brett L. Bornsen

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.